

2814

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Applicant(s): S. Oggioni et al

Docket No.

GB919990059US1

Serial No.  
09/638,729

MAR 12 2002

Filing Date  
08/14/00

Examiner  
D. Graybill

Group Art Unit  
2814

Invention: BALL GRID ARRAY MODULE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Patent Application: : Group Art Unit: 2814  
: :  
S. Oggioni et al. : Examiner: D. Graybill  
: :  
Serial No: 09/638,729 : Docket No: GB919990059US1  
: :  
Filed: 08/14/00 : :  
: :  
Title: BALL GRID ARRAY MODULE : IBM Corporation  
: Intellectual Property Law  
: Department N50/40-4  
: 1701 North Street  
: Endicott, NY 13760

ASSOCIATE POWER OF ATTORNEY

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please recognize Jack Friedman, Reg. No. 44,688, and Arlen Olsen, Reg. No. 37,543, as attorneys in the prosecution of the above-identified application for Letters Patent, with full power: to prosecute said application; to make alterations and amendments therein; to receive all notices, communications and said Letters Patent at the address indicated below; and to transact all business in the U.S. Patent and Trademark Office connected therewith.

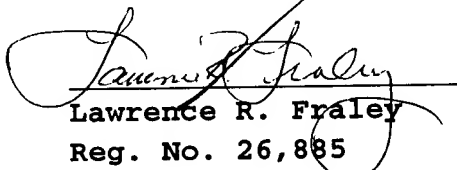
Please forward all future correspondence to:

Jack Friedman  
Schmeiser, Olsen & Watts  
3 Lear Jet Lane, Suite 201  
Latham, NY 12110

Telephone: (518)220-1850  
Fax No.: (518)220-1857

Respectfully submitted,

Date: Feb. 26, 2002

  
Lawrence R. Fraley  
Reg. No. 26,885

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